SEARCH HISTORY FOR 09/446317

(FILE 'HOME' ENTERED AT 14:28:08 ON 25 JUN 2000)

```
FILE 'MEDLINE' ENTERED AT 14:28:22 ON 25 JUN 2000
L1
       696 S POLYETHYLINEIMINE OR PEI
L2
       13 S L1 AND (PEG OR(POLYETHYLENE GLYCOL) OR POLYETHYLENEGLYCOL)
L3
        7 S L2 AND (NUCLEIC OR DNA OR OLIGONUCLEO? OR RNA OR TRANSFEC)
  FILE 'CAPLUS, EMBASE, BIOTECHDS, BIOSIS' ENTERED AT 14:32:15 ON 25 JUN
  2000
L4
       25 S L3
L5
       16 DUP REM L4 (9 DUPLICATES REMOVED)
       104 S L1 AND (POLYVINYLPYROLLIDONE OR PVP OR POLYACRYLAMIDE OR PVA
L6
       13 S L6 AND (NUCLEIC OR DNA OR OLIGONUCLEO? OR RNA OR TRANSFEC)
L7
       11 DUP REM L7 (2 DUPLICATES REMOVED)
L8
S #
   Updt
      Database
                Query
                            Time
                                Comment
 S406
    U
      USPT
          5714166.pn. or 5661025.pn. or
          5871710.pn.
                          2000-06-26
                          12:35:28
 S405
   U
      USPT
          5661025.pn. or 5714166.pn. or
          5871710.pn.
                         2000-06-26
                          12:34:25
 S404
      USPT
          5919442.pn. and ((polyethylene glycol)
          or peg)
                         2000-06-26
                          11:20:01
S403
   U
     USPT
          5661025.pn. and (polyethyleneimine or
                         2000-06-26
                          10:43:37
S402
   U
     USPT
          5714166.pn. and target$
```

```
2000-06-26
                             09:17:10
S401
   U
     USPT
           5714166.pn. and (polyvinylpyrrolidone
          or pvp or polyacrylamide or polyvinyl
           alcohol or pva)
                             2000-06-26
                             09:12:20
S400
   U
     USPT
           5714166.pn. and charge ratio
                             2000-06-26
                             08:59:00
S399
   U
     USPT
           5714166.pn. and ((polyethylene glycol)
           or peg)
                             2000-06-26
                             08:57:25
S398
   U
      USPT
           5714166.pn. and (polyethyleneimine or
           pei)
                             2000-06-26
                             08:54:31
S397
   U
      USPT
           (((targeting ligand )and (egf or
           (epidermal growth factor)) )and
           transfec?) and masking
                             2000-06-26
                             08:31:18
S396
   U
      USPT
           (((targeting ligand )and (egf or
           (epidermal growth factor)) ) and
           transfec?) and transferrin
                             2000-06-26
                             08:16:05
S395
   U
      USPT
           (((targeting ligand )and (egf or
           (epidermal growth factor)) ) and
           transfec?) and (peg or (polyethylene
           glycol))
                             2000-06-26
                             08:02:49
```

S394

```
U
      USPT
           (((targeting ligand )and (egf or
           (epidermal growth factor)) )and
           transfec?) and (pei or
           polyethyleneimine)
                             2000-06-26
                             08:02:19
S393
   U
      USPT
           ((targeting ligand )and (egf or (epidermal
           growth factor))) and transfec?
                             2000-06-26
                             08:00:15
S392
   U
      USPT
           ((targeting ligand )and (egf or (epidermal
           growth factor)) ) and (microsphere and
           transfec?)
                             2000-06-26
                             07:59:56
S391
   U
      USPT
           (targeting ligand) and (egf or (epidermal
           growth factor))
                             2000-06-26
                             07:59:08
S390
   U
      USPT
           targeting ligand
                             2000-06-26
                             07:58:34
S389
   U
     USPT
           5871710.pn. and (peg or polyethylene)
                             2000-06-26
                             07:50:04
S388
   U
     USPT
           5714166.pn. and (PEG or (polyethylene
           glycol))
                             2000-06-26
                             07:46:40
S387
   U
     USPT
           5714166.pn.
                             2000-06-26
                             07:39:08
S386
```

```
U
     USPT
          5714166.pn. and target$
                            2000-06-26
                            07:38:39
S385
   U
     USPT
          5919442.pn. and target$
                            2000-06-26
                            07:15:51
S384
   U
     USPT
          5919442.pn. and transferrin
                            2000-06-26
                            07:09:47
S383
   U
     USPT
          5919442.pn. and (egf or (epidermal
          growth))
                            2000-06-26
                            07:09:14
S382
   U
     USPT
          5919442.pn. and ((polyethylene glycol)
          or peg or polyethyleneglycol)
                            2000-06-26
                            07:00:55
S381
   U
     USPT
          5919442.pn. and polyethyleneimine
                            2000-06-26
                            06:34:55
S380
   U
     USPT
          5919442.pn. and target$
                            2000-06-25
                            15:29:38
S379
   U
     USPT
          5919442.pn. and (peg or (polyethylene
          glycol))
                            2000-06-25
                            15:19:53
S378
   U
     USPT
          (5714166.pn. or 5919442.pn. or
          5922859.pn. ) and (peg or
          (polyethylene glycol))
```

```
2000-06-25
                             15:17:15
S377
   U
     USPT
           (5714166.pn. or 5919442.pn. or
           5922859.pn.) and (polyvinylpyrrolidone
          or pvp or polyacrylamide or pva or
          polyvinylalcohol)
                             2000-06-25
                             15:15:22
S376
   U
     USPT
           (((polyethyleneimine or pei )and
          transfec$3 )and ((polyethylene glycol) or
          polyethyleneglycol or PEG) ) and
           (polyvinylpyrrolidone or pvp or
          polyacrylamide or pva or
          polyvinylalcohol)
                             2000-06-25
                             15:14:49
S375
   U
     USPT
           (5714166.pn. or 5919442.pn. or
           5922859.pn. ) and (n/p)
                             2000-06-25
                             15:13:04
S374
   U
     USPT
           5714166.pn. or 5919442.pn. or
           5922859.pn.
                             2000-06-25
                             15:12:36
S373
   U
     USPT
           5714166.pn. or 5919442.pn. or
           5922859.pn.112 and (peg or
           (polyethylene glycol))
                             2000-06-25
                             15:12:03
S372
   U
     USPT
           (5714166.pn. and (nucleic or dna or rna
           or oligonucleo$ or polynucleo%) ) and
           (peg or (polyethylene glycol))
                             2000-06-25
                             15:07:45
S371
   U
     USPT
           5714166.pn. and (nucleic or dna or rna
```

```
or oligonucleo$ or polynucleo%)
                             2000-06-25
                             15:05:18
S370
   U
      USPT
           5714166 and (nucleic or dna or rna or
           oligonucleo$ or polynucleo%)
                             2000-06-25
                             15:05:01
S369
   U
      USPT
           5593658.pn. and (nucleic or dna or
           polynucleo$ or oligonucl$)
                             2000-06-25
                             14:51:05
S368
   U
      USPT
           5593658.pn. and (nucleic or dna or
           polynucleo$)
                             2000-06-25
                             14:50:52
S367
   U
     USPT
           5871710.pn. and (nucleic or dna or
           polynucleo$ or gene$)
                             2000-06-25
                             14:47:05
S366
   U
     DWPI
           dendrimer and (polyethyleneimine or
           pei) and ((polyethylene glycol) or peg or
           polyethyleneglycol) and (nucleic or dna
           or polynucleo$ or transfec$3)
                             2000-06-25
                             14:22:41
S365
   U
     USPT
           (dendrimer and (polyethyleneimine or
           pei) and ((polyethylene glycol) or peg or
           polyethyleneglycol) ) and (nucleic or dna
           or polynucleo$ or transfec$3)
                             2000-06-25
                             13:59:56
S364
   U
     USPT
          dendrimer and (polyethyleneimine or
           pei) and ((polyethylene glycol) or peg or
           polyethyleneglycol)
                             2000-06-25
```

```
13:59:11
S363
    U
      USPT
            dendrimer
                                2000-06-25
                                13:58:15
S362
    U
      USPT
            ((polyethyleneimine or pei )and transfec$3 ) and ((polyethylene glycol)
            or polyethyleneglycol or PEG)
                                2000-06-25
                                13:14:58
S361
   U
      USPT
            (polyethyleneimine or pei ) and
            transfec$3
                                2000-06-25
                                13:13:59
S360
   U
      USPT
           polyethyleneimine or pei 2000-06-25
                                13:13:32
```